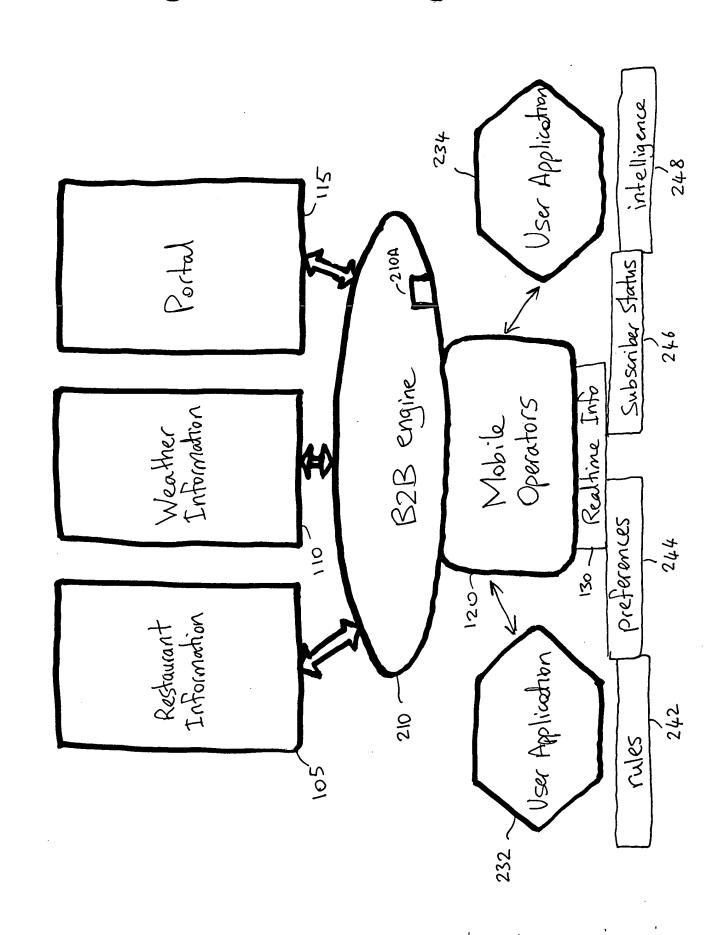
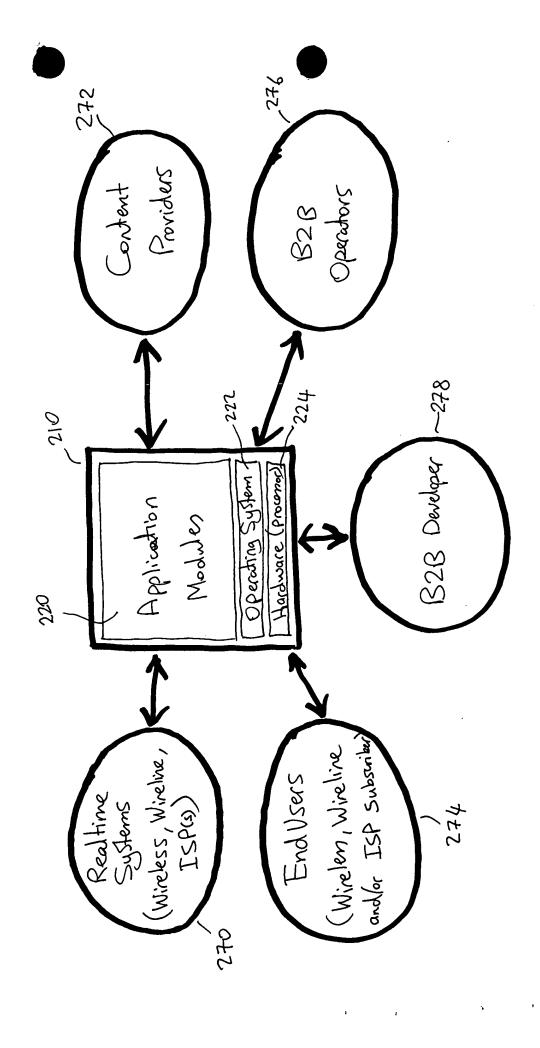
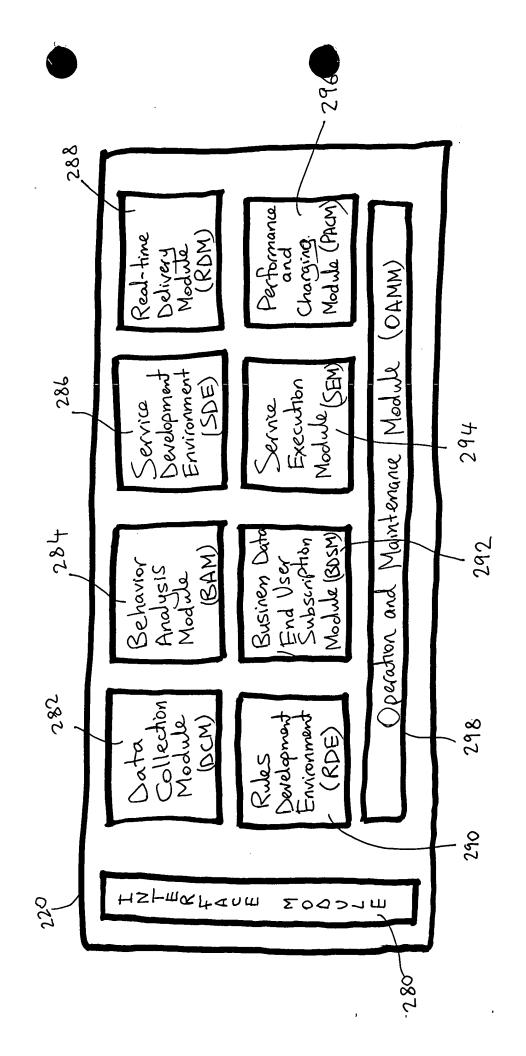
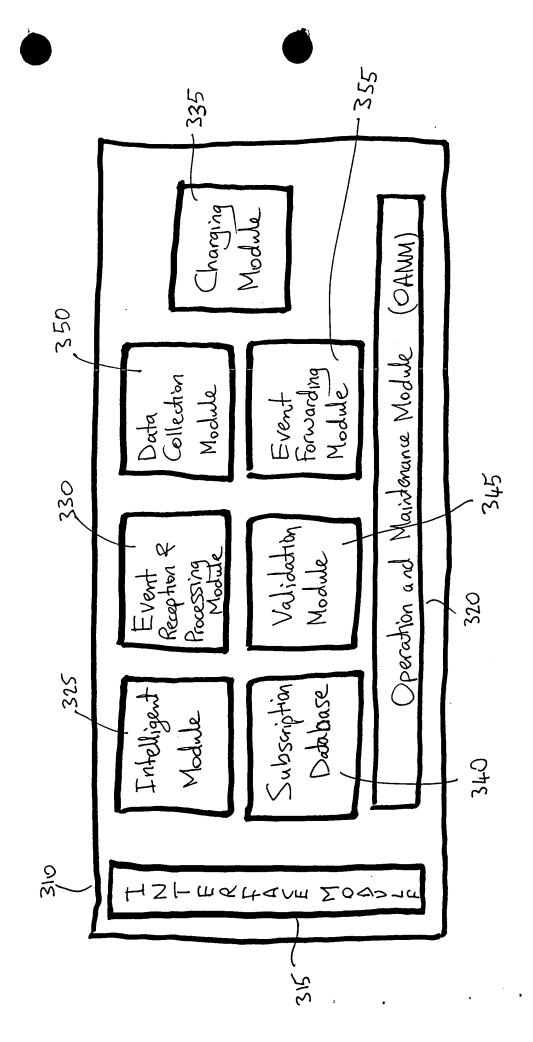


#### User Application 124 Portals Telecom Operators B2B engine Realtime Info Information Weather Restaurant Information 210 -Jser Application 122



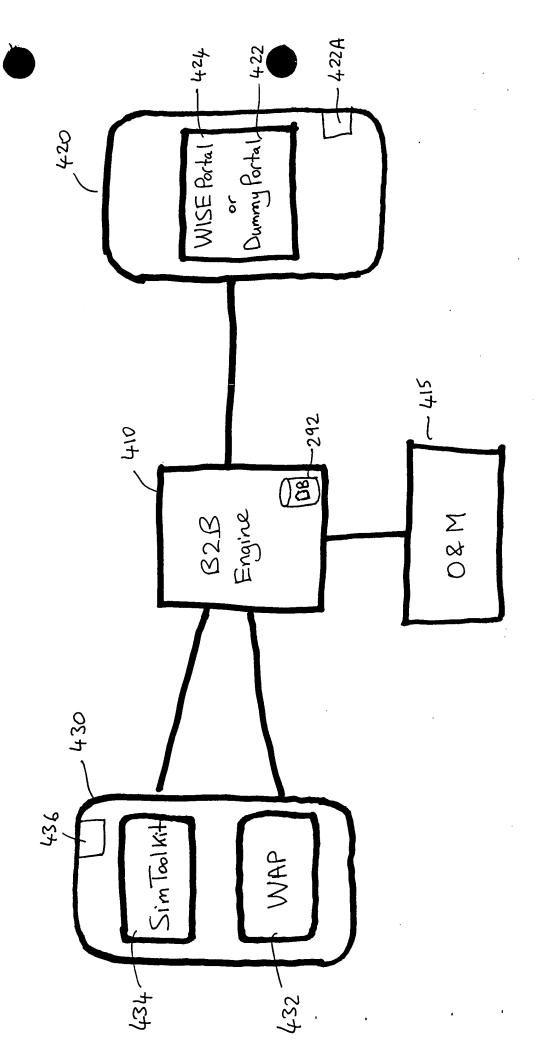


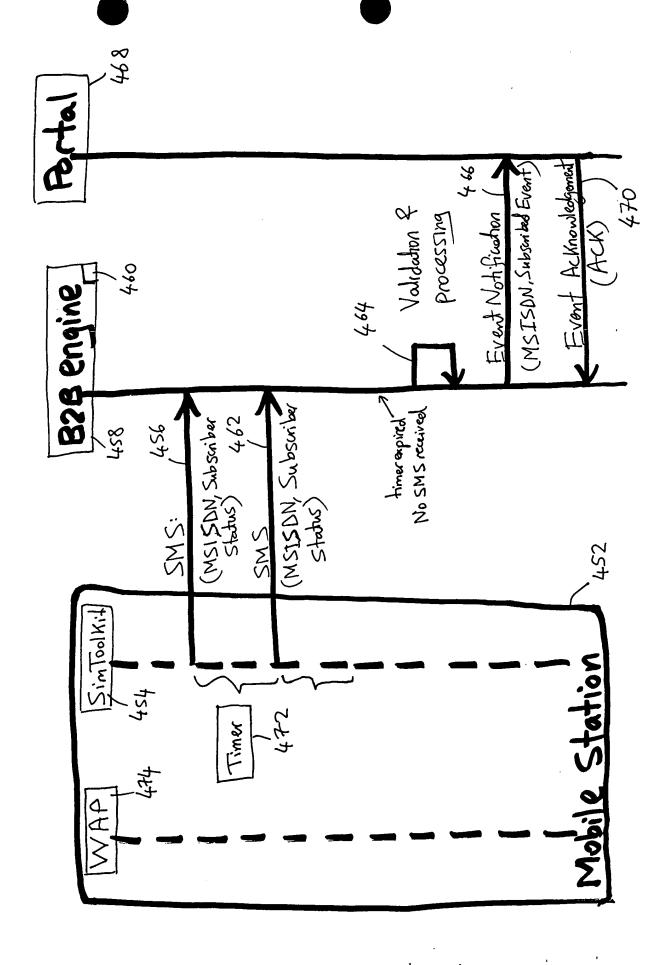




260

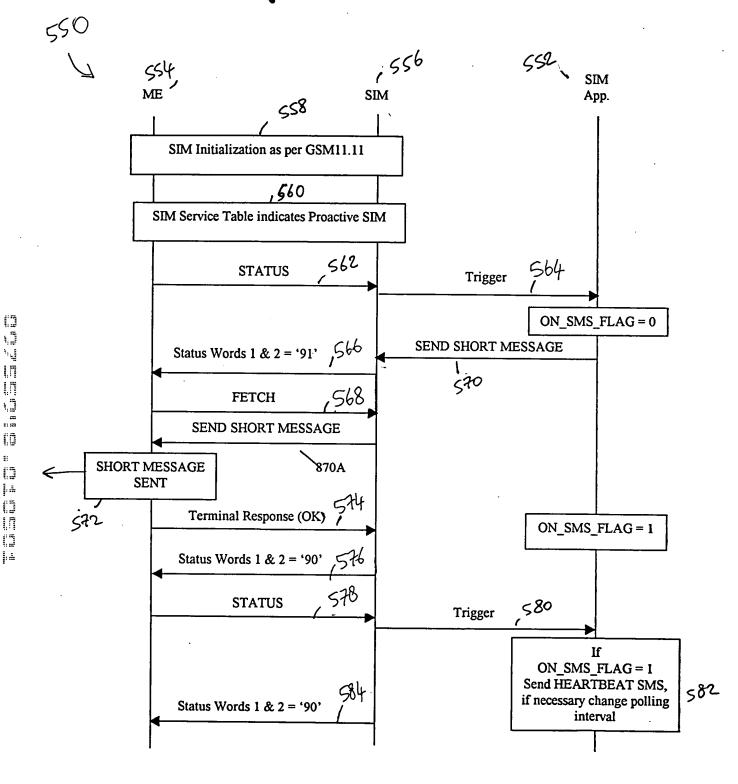
Portal mores in database provide preferences References user subscribe & 368 368 362 (provide MSISDN, subscription details and preference), using HTTP protocol) Acknowledge Subscription the user subscribton event notification event notification of 386 364 Class 1 new connection (Know that a user wanted to Subscribe) 374 R2B engine 236 384 Class 2 insert subscripta validate user R eren t store the subscription in information in database 348 1380 Class 3



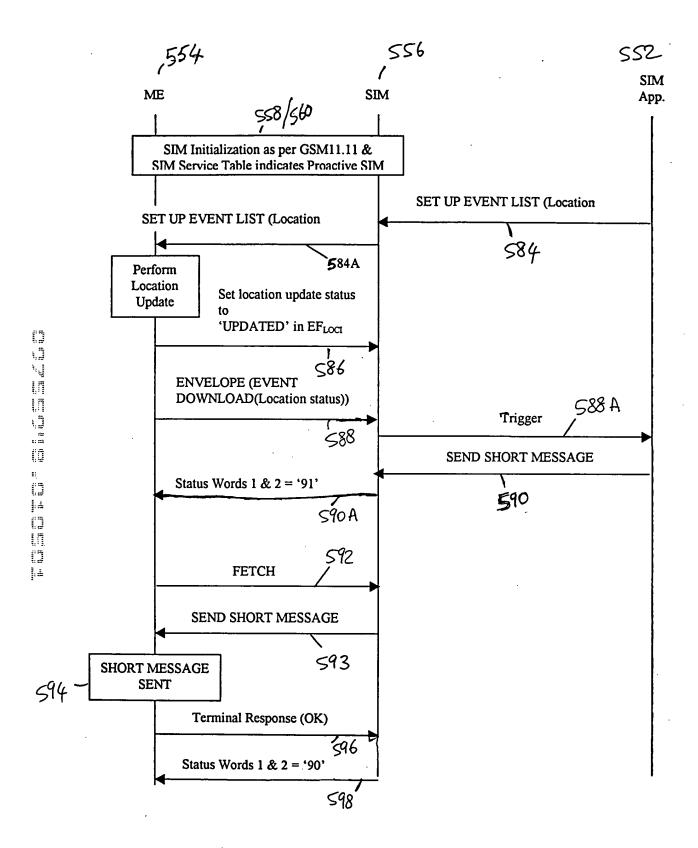


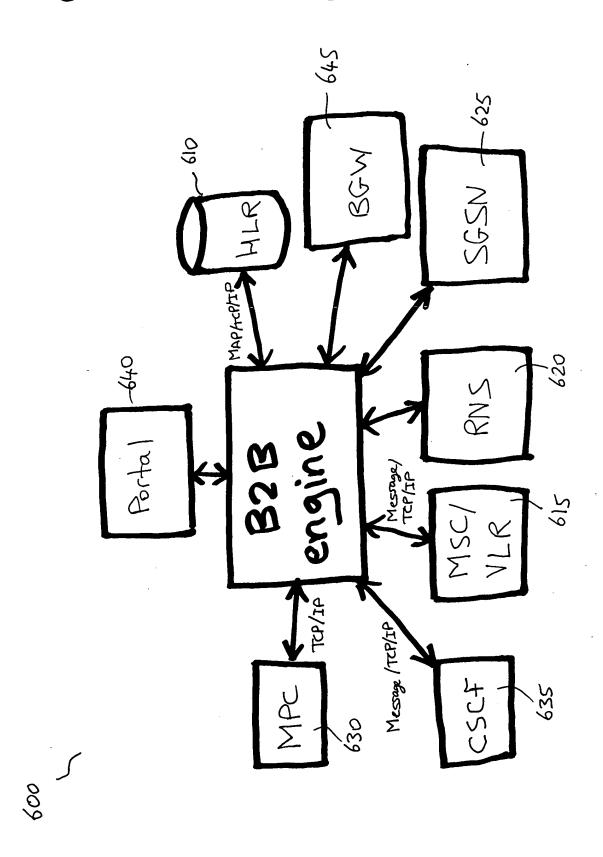
057

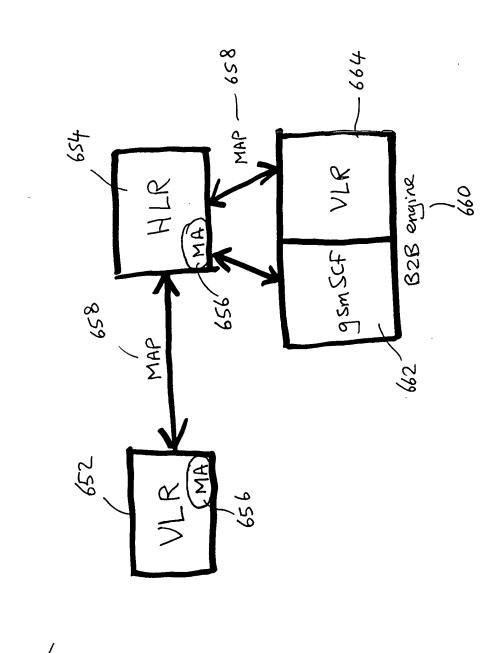
Corta 502 adrianledgment 206 Initials SIM data Nothbeshon 244 download Clary 4 208 538 Charging Classs SMSC new connection validade evant Subsniphon 530 32 B engine 532 SMS-peer to pear SIM data Class 2 200 Sockel Listemen 520 Data-Base 955 534 ES (MSIS DN ) Event 500, SMS SIMTOOIKIT



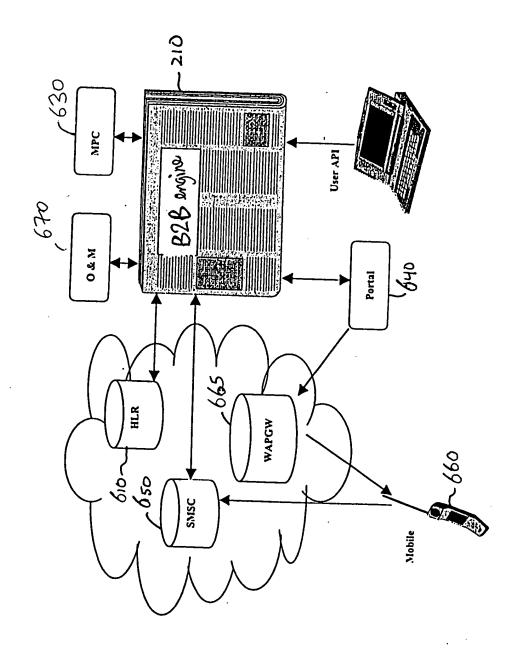
#### TIGURE 13

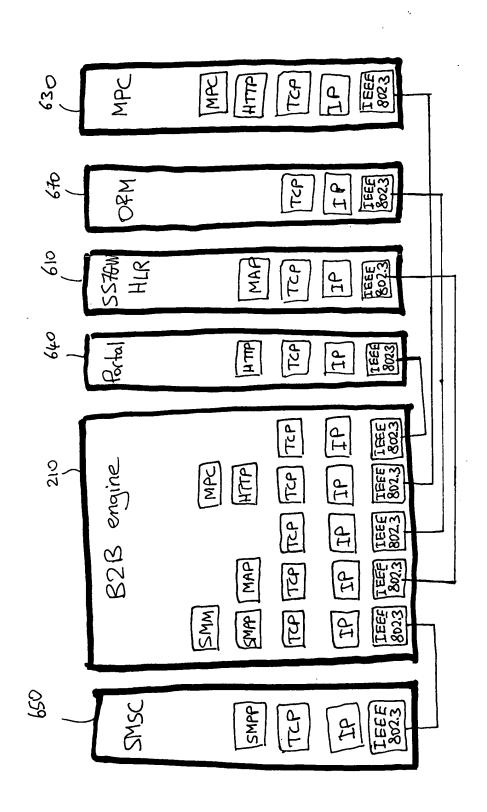






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#### RNS MSC Serv GGSN SGSN 439 FIGURE 18 SGW MGW 240 MGCF AUC HLR CSCF AAA HSS B2B engine SMSC GGSN RNS 012 BGW SMSC BSC BGW